

View Online at <https://aerobasegroup.com/nsn/5961-01-356-4297>

Inclosure Material:

Ceramic

Overall Length:

Between 0.770 inches and 0.830 inches

Overall Height:

0.105 inches

Overall Width:

Between 0.290 inches and 0.325 inches

Component Name And Quantity:

12 semiconductor device diode

Mounting Method:

Terminal

Features Provided:

Electrostatic sensitive and burn in and hermetically sealed case

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

3.5 forward voltage, dc all semiconductor

Current Rating Per Characteristic:

20.00 amperes forward current, average peak all semiconductor device diode

Power Rating Per Characteristic:

10.0 watts small-signal input power, common-collector preset all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Special Features:

All semiconductor device diode junction pattern arrangement: pn

Terminal Type And Quantity:

16 pin

Specification Data:

90536-7908689 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0